

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB02/01326

A. CLASSIFICATION OF SUBJECT MATTER

H04B 7/15 G01S 5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC⁷ H04B 7/00 H04B 7/14 H04B 7/15 G01S 5/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CN1170483A(MOTOROLA INC)14.Jan 1998(14.01.98) abstract;page 6,line10-17;page7,line 2-page8,line28;page4,6-8;	1-24
A	US6314366B(WORLDWIDE NOTIFICATION SYSTEMS INC)06.Nov 2001(06.11.01) column7,line 11-column12,line 39;fig1-2	1-24
A	US5438337A(GRUMMAN AEROSPACE CORP)01.Aug 1995(01.08.95) whole document;	1-24
A	CN1298560A(GENERAL ELECTRIC CO)06.Jun 01(06.06.01) whole document;	1-24

☐ Further documents are listed in the continuation of Box C. ☒ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
22.Feb 2003(22.02.03)Date of mailing of the international search report
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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
CN1170483A	14.01.98	WO9616489A	30.05.96
		US5619211A	08.04.97
US6314366B	06.11.01	WO9605562A	22.02.96
		AU3326995A	07.03.96
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		EP1058952A	13.12.00
		US6275187B	14.08.01